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|---|---|-------------------------------|------------------------|---|--|------------------------------------|--|
| Mario Blaum, San Jose, CA;  Glen Alan Jaquette, Tucson, AZ; Brian Harry Marcus, Los Altos, CA; Constantin Michael Melas, Los Gatos, CA;  "CONTINUING DATA"  "FOREIGN APPLICATIONS  NWW  IE RECUIRED, ECRESCO, Ell MICHAEL CRANTED |   |                               |                        |   |  |                                    |  |
| IF REQUIRED, FOREIGN FILING LICENSE GRANTED  *** 01/30/2002  Foreign Priority claimed  35 USC 119 (a-d) conditions met  Verified and Acknowledged  **Examiners Signature  ADDRESS   |   |                               | SHEETS<br>DRAWING<br>7 | TOTAL<br>CLAIMS<br>58   |  | INDEPENDENT<br>CLAIMS<br>3         |  |
| 46917 KONRAD RAYNES & VICTOR, LLP. ATTN: IBM37 315 SOUTH BEVERLY DRIVE, SUITE 210 BEVERLY HILLS , CA 90212  |   |                               |                        |   |  |                                    |  |
| Method and apparatus for  | or encoding data to guarantee is  | olated transitions in a magne | All Fee                | All Fees  1.16 Fees ( Filing )  |  |                                    |  |
| No.   | EES: Authority has been given in Pa<br>o to charge/credit DEP<br>o for following: | Paper ·<br>:POSIT ACCOUNT     | 1.18 F                 | 1.17 Fees ( Processing Ext. of time )  1.18 Fees ( Issue )  Other  Credit |  |                                    |  |